

"BUILDING INFORMATION MODELING"

PRESENTED BY BEN MAY

DATE Thursday, January 28, 2010
PLACE Little America Hotel, 500 South Main Street, Salt Lake City, UT 84101
TIME 12:00pm to 2:00pm
COST FREE
OTHER Lunch will be served at this event.
LAST DAY TO REGISTER January 21, 2010

ABOUT THE CLASS

So what is BIM? Why all the buzz?

BIM stands for Building Information Modeling, and what started out as a trend is quickly becoming a "standard" in the construction industry. BIM started out as 3-D modeling of buildings strictly from the design and aesthetics point of view for the architect. It can be set up to study by cost, productivity, maintenance problems, energy use, etc. So one person can take a whole campus and immediately tell where problems are. It is obvious why the owner likes it. The architects and "green" advocates also like the promise of real time energy modeling and forecasting. There are already people working on putting LEED™ points right into the BIM software.

How will it affect you? It is hard to tell. The biggest headache will come from training your people to use the BIM software. The contractor's experience and software will be driven by the owner. BIM should prove to be the most significant change in Mechanical Contracting that we have seen in over a decade. It is a real opportunity for our industry and those that get on the bus early should increase their value to the construction process and overall market share. Those that resist the change could very well be run over and left behind.

It is for these reasons the UMCA will be focused on BIM in January and we hope you will take the opportunity to assess the potential opportunities and challenges it will create for our industry by joining us on January 28th.

ABOUT BEN MAY

Ben is the owner and founder of Provo, Utah-based May Construction Services, a firm that specializes in 3D modeling, BIM & IPD consulting. May has been involved with advanced 3D Solid Modeling and Building Information Modeling since 1995 and has experience using software programs such as Pro/E, CATIA, Navisworks, Revit, CommonPoint, QTO, Tekla, Solidworks, Rhino and Inventor. Currently May's office has over 10 active BIM projects in the intermountain area ranging from a 22 Story Condo Tower to a \$300M Data Center.

REGISTRATION

NAME _____

COMPANY _____

BILLING ADDRESS _____

PHONE NUMBER _____ FAX NUMBER _____

EMAIL ADDRESS _____

TOTAL TO BE BILLED NO COST FOR THIS SEMINAR PAYMENT TYPE ☐ VISA ☐ MC ☐ AMEX ☐ CHECK

CREDIT CARD NUMBER _____ EXPIRATION _____

SIGNATURE _____

Return forms to the UMCA office by Thursday, January 21st, 2010 via mail or fax.

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